


I hereby certify that this correspondence is, on the date shown below, being filed with the U.S. Patent and Trademark Office via EFS.

Date: 12 April 2010

/Lisa D Jones/   
Signature  
Lisa D. Jones  
(type or print name of person certifying)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: )  
 )  
David Roy Winterbottom ) Group Art Unit: 2872  
 )  
Serial No.: 10/574,205 ) Confirmation No.: 5560  
 )  
Filed: 25 April 2007 ) Examiner: Alessandro V. Amari  
 )  
For: *Biometric Hologram Based Data Verification Methods and Apparatus*

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mali Stop - Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated 4 January 2010, issued in connection with the above-identified application, please enter and consider the following amendments and remarks.

**Amendments to the Drawings** begin on page 2.

**Amendments to the Specification** begin on page 3.

**Amendments to the claims** are reflected in the listing of the claims, which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.